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## ABOUT WINN & COALES (DENSO) LTD...

WINN & COALES (DENSO) LTD SPECIALISE IN THE MANUFACTURE AND SUPPLY OF CORROSION AND CHEMICAL RESISTANT COATINGS AND LININGS FOR THE LONG-TERM PROTECTION OF STEEL AND CONCRETE, EVEN IN THE TOUGHEST ENVIRONMENTS.

THE COMPANY IS AT THE FOREFRONT OF INNOVATIVE CORROSION PREVENTION TECHNOLOGY, FOCUSED UPON DEVELOPING AN EXTENSIVE RANGE OF BESPOKE SOLUTIONS TO MEET THE SPECIFIC NEEDS OF DIFFERENT INDUSTRIES.

THE FULL RANGE OF PRODUCTS ARE MANUFACTURED TO COMPLY WITH THE STRICT QUALITY STANDARDS OF **BS EN ISO 14001:2015** (ENVIRONMENTAL STANDARD) AND **BS EN ISO 9001:2015** (QUALITY MANAGEMENT STANDARD). THE PRODUCTS ARE DESIGNED FOR LONGEVITY, WITH SOLUTIONS THAT WHEN APPLIED CORRECTLY CAN OFFER UP TO 30 YEARS OF MAINTENANCE-FREE SERVICE.

## DENSO TAPE™



Scan the QR Code to view our Denso P1 System application video.

For protection below ground or underwater against corrosion on pipework, metal surfaces and cables, and temporary sealing of fractured mains and cable joints.

Denso Tape™ is a highly versatile corrosion prevention tape that is non-hardening, non-cracking and conformable over a wide temperature range. Resistant to water, gases, mineral acids, alkalis and salts, it is an ideal solution for a wide range of corrosion problems.

Denso Tape is also a key component of the Denso P1 System™ for the protection of ferrous pipes, joints and fittings in accordance with 'Civil Engineering Specification for the Water Industry – 7th Edition.' When correctly applied in conjunction with Denso Paste and Denso Profiling Mastic, buried assets can be protected easily and effectively, avoiding the enormous wasted cost and serious environmental issues caused by incorrect or incomplete system applications.

PRODUCT CODE	SIZE	UNITS PER CARTON
8101131	30 mm	40
8101102	50 mm	24
8101103	75 mm	16
8101104	100 mm	12
8101105	150 mm	8
8101136	200 mm	8
8101139	300 mm	6

## DENSO HOTLINE™ TAPE



A cold applied, conformable petrolatum tape for the protection of metal pipes operating at elevated service temperatures.

Denso Hotline™ Tape is suitable for the protection of copper, iron or steel pipes above ground in ducts or set in concrete. For below ground applications please refer to technical properties as a high temperature outerwrap is recommended.

PRODUCT CODE	SIZE	UNITS PER CARTON
8102001	50 mm	36
8102003	100 mm	18
8102004	150 mm	12

## DENSO PASTE™



Primer for Denso Tape™ and a rust preventative for exposed metal and for bedding low temperature insulation.

An easy-to-apply petrolatum primer that contains no VOCs and will not dry, harden or crack.

PRODUCT CODE	SIZE	UNITS PER CARTON
8301001	2.5 kg tub	1
8301010	25 kg drum	1



## DENSOCLAD 50™



Scan the QR Code to view our Denso P2 System application video.

A medium-duty tape designed for the protection of small to medium diameter pipes, welded joints, bends and fittings from corrosion.

The extremely tough PVC backing combined with a polymer bitumen adhesive layer ensures complete protection and exceptional resistance to damage by impact, poor backfill or aggressive ground conditions. Suitable for machine or hand application, with a removable interleaving that protects the compound and is disposed of during application.

Densoclad Tapes are also a key component of the Denso P2 System™ for the protection of ferrous pipes, joints and fittings in accordance with 'Civil Engineering Specification for the Water Industry – 7th Edition.' When correctly applied in conjunction with Denso Primer D and Denso Profiling Mastic, buried assets can be protected easily and effectively, avoiding the enormous wasted cost and serious environmental issues caused by incorrect or incomplete system applications.

For more information on either the Denso P1 System or Denso P2 System, contact your local representative or visit our website – [www.denso.net](http://www.denso.net).

PRODUCT CODE	SIZE	UNITS PER CARTON
8643020	50 mm	12
8643021	100 mm	8
8643022	150 mm	4

## DENSOCLAD 70™



A heavy-duty tape designed for the protection of medium to large diameter pipes, welded joints, bends and fittings from corrosion.

The extremely tough PVC backing combined with a polymer bitumen adhesive layer ensures complete protection and exceptional resistance to damage by impact, poor backfill or aggressive ground conditions. Suitable for machine or hand application, with a removable interleaving that protects the compound and is disposed of during application.

PRODUCT CODE	SIZE	UNITS PER CARTON
8643041	50 mm	12
8643042	100 mm	8
8643043	150 mm	4

## DENSO PRIMER D™



A fast drying bitumen-based primer for all surfaces prior to the application of Densoclad™ Tapes.

Maintains surface cleanliness of the pipe prior to tape application.

PRODUCT CODE	SIZE	UNITS PER CARTON
8605009	5 Litre	1

## DENSO™ PROFILING MASTIC



Self-supporting, lightweight and flexible mastic for all sealing, filling and caulking purposes. Used to fill awkward angles prior to wrapping with Denso™ Petrolatum Tapes or Bitumen Tapes.

For use on mechanical joints, flanges, fittings and valves. Weight for weight Denso™ Profiling Mastic will fill three times the volume filled by other brand mastics due to its low density.

PRODUCT CODE	SIZE	UNITS PER CARTON
8300001	1.75 kg	6
8300002	3.5 kg	4

## DENSYL™ MASTIC



Self-supporting, flexible mastic for sealing, filling voids and caulking purposes. Used to fill awkward angles prior to wrapping with Denso™ Petrolatum Tapes or Denso Bitumen Tapes.

For use on mechanical joints, flanges, fittings and valves.

PRODUCT CODE	SIZE	UNITS PER CARTON
8307005	3 kg blanket	6
8307011	Round Strips	12
8307010	Triangle Strips	20

## DENSOSEAL 16A™



A non-setting, self-supporting mastic which can be applied to wet surfaces and is designed for sealing ducts and conduits against the ingress of gas and water.

Densoseal 16A™ can easily be applied by hand and is ideal for sealing ducts and conduits that are below ground level and susceptible to infiltration by water or gas. It can also be used to create smooth profiles around awkwardly shaped mechanical joints on hot pipes prior to the application of a protective tape wrap system.

PRODUCT CODE	SIZE	UNITS PER CARTON
8306003	1 kg	8

## DENSOFIL™

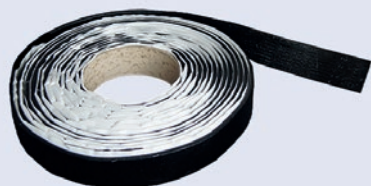


A low-temperature thermal insulation putty for contouring around complex shapes and filling cracks and cavities in preformed insulation sections.

Can be used to contour around irregular shapes such as valves, flanges and other fittings prior to the application of a corrosion prevention tape system. Densofil™ can also be used for filling cracks and cavities and for sealing the space between insulated pipes and ducts for service entries. Not for use with absorbent insulating material.

PRODUCT CODE	SIZE	UNITS PER CARTON
8304003	2 kg	6

## DENSOSTRIP™



A rubber/bitumen compound in strip form for sealing the joints of precast concrete units.

A flexible, watertight seal is formed under compression when the compound is reduced to half its original thickness. Remaining permanently flexible even after application, Densostrip™ provides an effective long-term seal when compressed between surfaces primed with Densostrip™ Primer before application.

Densostrip™ concrete joint sealing strip is also resistant to chemical and biological attack. Recommended by precast concrete manufacturers; when used with Densostrip™ Primer it meets BS EN 1917:2002 requirements for manholes (no need for concrete surrounds).

	PRODUCT CODE	SIZE	UNITS PER CARTON
6 Metre Rolls	8610061	12mm x 25mm	9
6 Metre Rolls	8610062	12mm x 60mm	4
6 Metre Rolls	8610063	12mm x 80mm	3
6 Metre Rolls	8610064	12mm x 120mm	2
5 Metre Rolls	8610065	20mm x 25mm	6
4.5 Metre Rolls	8610066	22mm x 30mm	5
4 Metre Rolls	8610067	25mm x 40mm	4

## DENSOSTRIP™ PRIMER



A quick drying primer for use prior to the application of Densostrip™.

Usage, 5 litres per 35-120 lin. m. of Densostrip depending on size.

PRODUCT CODE	SIZE	UNITS PER CARTON
8605018	5 litre	1

## DENSOSTRIP™ EXTERNAL CONCRETE JOINT SEALING SYSTEM

A high performance external concrete joint sealing system for the prevention of backfill infiltration.

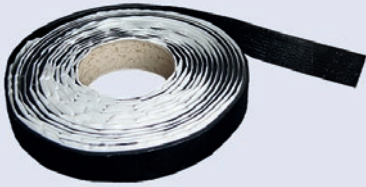
Comprises a fast drying bitumen based primer over wrapped by a tape constructed with a non-rotting synthetic carrier, impregnated with an adhesive mastic, and backed one side with a durable PVC laminate. The adhesive mastic is protected with a siliconised release film which is removed during application. For sealing the external joints of precast concrete pipes, culverts and crown units.



Scan the QR Code to find more information on our website



## DENSOBAND™



A polymer modified bitumen strip for sealing joints in hot asphalt base and wearing courses.

Used in road maintenance and construction, DensoBand™ creates a flexible, watertight seal in hot asphalt base and wearing courses to asphalt, concrete or ironware. Features a wider width disposable interleaving for easy application to surfaces primed with a suitable primer (DensoBand™ Primer is recommended).

PRODUCT CODE	SIZE	UNITS PER CARTON
8610080	30mm x 8mm	4
8610081	45mm x 8mm	3
8610083	55mm x 8mm	3
8610082	45mm x 15mm	3
8610084	55mm x 15mm	3

## DENSO™ OVERBANDING TAPE



A polymer modified bitumen strip for sealing over cracks or failed reinstatement joints on secondary roads.

Fast installation and creates an instant watertight seal. The skid resistance can be increased with granite dust.

PRODUCT CODE	SIZE	UNITS PER CARTON
8645002	30 mm	24
8645004	40 mm	20
8645003	50 mm	16

## DENSO™ SKID-RESISTANT OVERBANDING TAPE



A skid-resistant, polymer modified bitumen strip for sealing over cracks or failed reinstatement joints on secondary roads.

Fast installation and creates an instant watertight seal.

PRODUCT CODE	SIZE	UNITS PER CARTON
8645010	30 mm	10
8645012	40 mm	8

## DENSOBAND™ PRIMER



A quick drying primer for preparing the surface of concrete, asphalt and steel prior to the application of Denso highway maintenance products.

DensoBand™ Primer is easy to apply by roller or brush and encourages the good adhesion of DensoBand™, Denso™ Overbanding Tape and Denso™ Paving Tape to new road surfaces applications and repairs. Usage: 150 lin. m per litre.

PRODUCT CODE	SIZE	UNITS PER CARTON
8605011	5 Litre	1

## DENSO™ FLASHING TAPE



A heavy duty self-adhesive, aluminium-backed flashing in tape form. For waterproofing roof to wall and other building joints.

A cold-applied aluminium foil coated with a bituminous adhesive and a plastic interleaving for cleaner handling and easier release. The aluminium/polyester laminate has a grey weatherproof lacquer finish that resembles lead. Recommended for use with Denso™ Flashing Tape Primer.

PRODUCT CODE	SIZE	UNITS PER CARTON
8640041	75 mm	8
8640042	100 mm	6
8640043	150 mm	4
8640044	225 mm	2
8640045	300 mm	2
8640046	450 mm	1
8640047	600 mm	1

## DENSO™ FLASHING TAPE PRIMER

To prepare and maintain surface cleanliness prior to Denso™ Flashing Tape application.

PRODUCT CODE	SIZE	UNITS PER CARTON
8640041	75 mm	8

## DENSO™ DRY LINING TAPE



Self-adhesive plaster board jointing tape for taping joints and repairing cracks and holes in dry wall construction.

Flexible, strong and smooth when finished, this dry lining tape can be easily applied to plasterboard walls and ceilings. Size: 50mm x 90m

PRODUCT CODE	SIZE	UNITS PER CARTON
8654004	50 mm (nominal)	24

## DENSO™ ANTI-SLIP TAPE



Self-adhesive, slip-resistant tape that can be used on steps, pathways and slippery surfaces.

Easy to apply Denso anti-slip tape offers an excellent bond on most surfaces and can be used indoors or outside. Available in hazard, black, yellow and clear. Size: 50mm wide x 18m long

PRODUCT CODE	SIZE	UNITS PER CARTON
8622050 Black	50 mm	6
8622051 Yellow	50 mm	6
8622052 Clear	50 mm	6
8622055 Hazard	50 mm	6



## PROTAL 7300™ (UK)



A versatile, moisture tolerant pipeline liquid coating with excellent gouge, abrasion and impact resistance.

A new and improved VOC free, 100% solids epoxy coating specially formulated to coat the dry, damp or wet exterior surfaces of pipelines, structures or other steel surfaces that are subject to environmental or atmospheric condensation.

Manufactured in the United Kingdom by Winn & Coales (Denso) Ltd, Protal 7300™ (UK) has gained approval in the National Grid Coatings Register for:

- Product Group 9: MCL for dry surfaces
- Product Group 9c: Multi-component Liquid Repair Materials (for use with MCL and FBE coatings)
- Product Group 10: Multi-component Liquid Coatings for damp surfaces

PRODUCT CODE	SIZE	UNITS PER CARTON
8405080 Light Grey	1 Litre	4
8405081 Dark Grey	1 Litre	4

DID YOU KNOW...

WINN & COALES (DENSO) LTD OFFER

**FREE**  
**PRODUCT TRAINING**

ON ALL OF OUR

**CORROSION PREVENTION AND SEALING SYSTEMS!**

The enormous wasted cost and serious environmental issues caused by incorrect or incomplete system applications can have a detrimental effect on everyone involved.

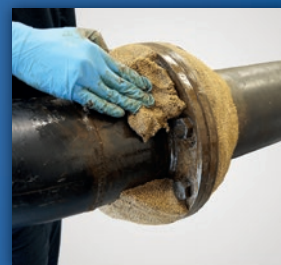
It's important to us that our customers feel confident in our systems and we take pride in training your teams to the highest standard in application methods.

We can offer training at our dedicated training centre in London, or alternatively we can visit your team on site for in-situ product training.

CONTACT YOUR LOCAL REPRESENTATIVE FOR MORE

INFORMATION, OR EMAIL US AT:

**MAIL@DENSO.NET**



THE SYLGLAS™ DIY RANGE OF PRODUCTS OFFER PRACTICAL AND EASY TO USE SOLUTIONS FOR SEALING, WATERPROOFING AND SAFETY APPLICATIONS AROUND THE HOME & GARDEN.

FOR FURTHER DETAILS ABOUT OUR DIY PRODUCT RANGE VISIT OUR WEBSITE. IT INCLUDES DETAILED PRODUCT INFORMATION AND ADVICE ON WHERE YOU CAN PURCHASE OUR PRODUCTS. VISIT **WWW.DENSO.NET** TODAY!



Scan the QR Code to view the our website for more detailed product information.

## SYLGLAS™ FLASHING TAPE - LOOKS LIKE LEAD



Self-adhesive, aluminium-backed flashing in tape form. For waterproofing roof to wall and other building joints.

A cold-applied aluminium foil coated with a bituminous adhesive and a plastic interleaving for cleaner handling and easier release. The aluminium/polyester laminate has a grey weatherproof lacquer finish that resembles lead. No primer required. Size: 150 mm wide x 4 metres

PRODUCT CODE	SIZE	UNITS PER CARTON
8620015	150 mm	4

## SYLGLAS™ WATERPROOFING TAPE



A flexible tape for sealing and waterproofing jobs around the home and garden.

An easily-applied tape that never hardens – so it won't crack. Designed to seal leaking glazing bars, gutters, downpipes and for protecting above ground metalwork from rusting. Sizes: 50, 75 & 100mm wide x 4 metres

PRODUCT CODE	SIZE	UNITS PER CARTON
8113001	50 mm	12
8113002	75 mm	8
8113003	100 mm	6

## SYLGLAS™ ALUMINIUM WATERPROOFING TAPE



A self-adhesive aluminium waterproofing tape suitable for jobs around the home and garden.

An embossed aluminium tape, with a disposable interleaving for easy handling, that can be overpainted once applied. Suitable for weatherproofing conservatory or greenhouse glazing bars, damaged window sills, metal garages, caravan roofs and more. Sizes: 50, 75 & 100mm wide x 4 metres

PRODUCT CODE	SIZE	UNITS PER CARTON
8620020	50 mm	12
8620021	75 mm	8
8620022	100 mm	6

## SYLGLAS™ CLEAR WEATHERPROOFING TAPE



A clear U.V. stable weatherproofing tape for external use on glass, plastics and polythene.

Ideal for the external repair and weatherproofing of cracked glass, plastic and polythene sheeting, Sylglas™ Clear Weatherproofing Tape is resistant to ultraviolet light and will not crack or discolour. Size: 50mm wide x 6 metres

PRODUCT CODE	SIZE	UNITS PER CARTON
8620004	50 mm	16

## SYLGLAS™ ANTI-SLIP TAPE



Self-adhesive, slip-resistant tape that can be used on steps, pathways and slippery surfaces.

Easy to apply Sylglas™ Anti-Slip Tape offers an excellent bond on most surfaces and can be used indoors or outside. Available in hazard, black, yellow and clear. Size: 50mm wide x 3m long

PRODUCT CODE	SIZE	UNITS PER CARTON
8620040 Black	50 mm	12
8620041 Yellow	50 mm	12
8620042 Clear	50 mm	12
8620045 Hazard	50 mm	12

## SYLGLAS™ ANTI-SLIP STRIPS & DISCS



A choice of anti-slip discs or strips for use on wet or slippery surfaces in, or around, baths and showers.

Offers added safety to barefoot wet areas. Available in white or clear varieties.

Sylglas™ Anti-Slip Strips – 28No 20 x 200mm strips per roll

Sylglas™ Anti-Slip Discs – 60No 40mm diameter discs per roll

PRODUCT CODE	SHAPE	UNITS PER CARTON
8620060 Clear	?	12
8620061 White	?	12
8620050 Clear	?	12
8620051 White	?	12

## SYLGLAS PLUMBER FIX™



A two-part epoxy putty for the emergency repair of leaking metal water pipes and tanks.

PRODUCT CODE	SIZE	UNITS PER CARTON
8620005	64 gm (approx)	12



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