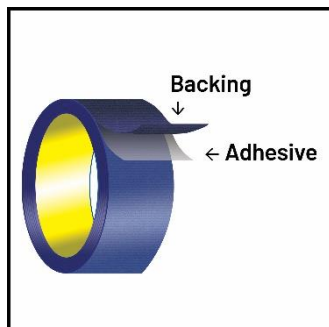


ANTICORWrap 755-20

CORROSION PROTECTION

TAPE STRUCTURE



PRODUCT DESCRIPTION

Backing:

- PE.

Adhesive:

- Butyl-rubber.

Colour:

- Yellow, black.

ANTICORWrap 755-20

One-sided adhesive tape in three-layer corrosion protection system, in accordance with EN 12068, as a component of the system:

- class B30 - "monotape" coating – 4 layers.

APPLICATION

- Used for corrosion protection of steel transmission pipelines (straight and curved pipe sections, fittings) as well as tanks and other cylindrical objects in underground and underwater buildings.

TECHNICAL DATA

Parameters	Unit	Value	Test method
Thickness:			
• Total	mm	0.54	ASTM D 1000
• PE foil	mm	0.30	
• Adhesive	mm	0.24	
Thickness tolerance: 5%.			
Elongation	%	>400	ASTM D 1000
Tensile strength	N/cm	>55	ASTM D 1000
Water absorption	%	0.02	ASTM D 570
Impact resistance	J	≥ 8	ASTM G14
Adhesion to primed steel	N/cm	>10	ASTM D 1000
Adhesion to the inner to outer layer of the coating	N/cm	> 9	ASTM D 1000
Max operating temperature	°C	up to 65	-

FEATURES & ADVENTAGES

- Creates a uniform, compact coating.
- Compatible with factory coatings made of PE, PP, PUR, FBE (epoxy resin) and, bitumen.
- Minimal vapor permeability.
- Water resistant.
- It has high dielectric strength.

USAGE

- Before application, condition the tape at 10±25°C.
- Apply the tape to the prepared surface to the cleanliness degree Sa 2 ½ (according to ISO 8501), covered with a primer after reaching the dust dry condition. In justified cases, it is allowed to prepare the surface to the degree of cleanliness St3 (mechanically, using steel rotating brushes).
- Wrap the tape around the surface spirally by hand or hand wrapping machine with tension causing 1-2% reduction in width. (Please see the detailed coating instructions before applying).

STORAGE

- Store the product in dry area in original packaging.
- Protect the cartons against mechanical damage.
- The recommended storage temperature: up to 25°C.

PRODUCT FORM & SIZE AVAILABLE

50, 100 mm x 30 m, other sizes available on individual request.

Product holds the certificate of the DVGW Institute and building mark „B”.



ANTICOR Sp. z o.o. holds ISO 9001:2015 certificate.