

Anti-Splash Tape

Anti-Splash Tape by DeWal is designed to prevent and contain hot oils from coming in contact with hot surfaces and to prevent possible fires in engine room compartments. It's the only product of its kind with no liner – and features self-winding technology that allows for faster and easier installation.

APPLICATIONS:

- Fuel oil injection pipes, fuel oil service pipes, and fuel oil valve cooling oil pipes attached to diesel engines
- Lube oil service pipe, hydraulic oil pipe attached to diesel engines
- Flammable oil pipes
- Flammable oil pump and strainer
- Fuel oil heater

The preceding areas of fire risk should be protected from the following sources of ignition:

- Exhaust gas pipe
- Steam pipe
- Turbo charger
- Electrical equipment
- Boiler, thermal oil heater, incinerator

APPLICATION INSTRUCTIONS:

1. All surfaces to be protected should be clean and free of oil.
2. Select the DeWal Tape format applicable to your installation and rough measure quantity required. Cut with scissors as follows: For Pipes and Joints: Allow 50% overlap each turn. For Valves, Flanges or irregular shaped equipment, cut one piece:
 - Length to be enough to wrap 2 layers around surface.
 - Width to be enough to completely cover bolts and overlap onto connecting pipe at least 100 mm (4").
 - Special care must be taken where a device such as a valve is connected to the pipe being wrapped. In this case, the tape must be wrapped around the device and the pipe.
 - When using DeWal Sheet, apply tape on top of the sheet overlapping 50% to secure it.
3. **Important Recommendation:** When applying tape, wrap loosely to allow free flow of oil leak. Do not wrap tightly.
4. Apply a little at the time. Wrap snugly around pipe or joint in the likely direction of an oil spray leak. Tape should be continued to a point where any potential leaks would occur away from hot surfaces that could cause combustion.
5. For maintenance and repairs, tape can be removed by cutting with knife or tearing with pliers. Tape cannot be reused once removed.
6. **Important Note:** Perform periodic inspections in areas applied with tape. Unraveling, curling, loosening or cracking indicates tape must be replaced.



TECHNICAL DATA:

Property	Results
Backing Material:	Glass / Foil
Backing Thickness:	0.009 cm (0.0035 in.)
Adhesive System:	Silicone
Adhesive Thickness:	0.009 cm (0.0035 in.)
Adhesion: (Test Method: ASTM-D 1000)	747.79 g/cm (67 oz./in.)
Elongation:	7%
Maximum Operating Temp:	260°C (500°F)
Maximum Pressure:	20 bar (300 psi)

ORDERING INFORMATION:

IMPA Code	WWM Item #	Width	Length	Rolls / Box
87 18 01	F871801	35mm	10m	28
87 18 02	F871802	50mm		20
87 18 08	F871808	75mm		15
87 18 04	F871804	100mm		12
87 18 03	F871803	140mm		7
87 18 07	F871807	250mm		4
87 18 05	F871805	500mm		2