IPILITE® C015

Firestop Coating

ExpandingYourWorld

Info Produk / *General Product*

IPILITE C015 adalah produk coating yang berbasis Perlite yang berfungsi mencegah masuknya api dan asap melalui bukaan shaft (kabel atau pipa) di dalam bangunan, dapat digunakan pada dinding dan lantai, telah diuji tingkat ketahanan api selama 120 menit.

IPILITE C015 is a Perlite-based coating product which functions to prevent the entry of fire and smoke through shaft openings (cables or pipes) in buildings, can be used on walls and floors, has been tested for a fire resistance level of 120 minutes.



Jika diaplikasikan ke rockwool density tinggi sangat baik untuk insulasi dan proteksi kebakaran pasif. Berbasis air, fleksibel dan memiliki sifat daya rekat baik.

When applied to high density rockwool it is excellent for insulation and passive fire protection. Water based, flexible and has good adhesion properties.

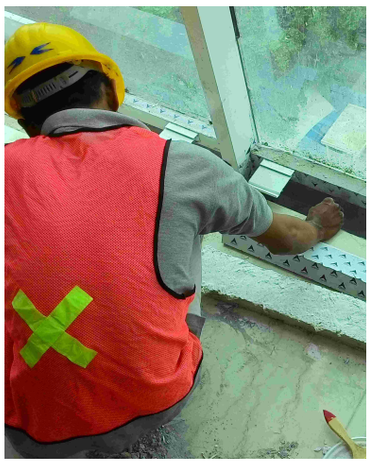
Fitur dan Manfaat / *Features and Benefit*

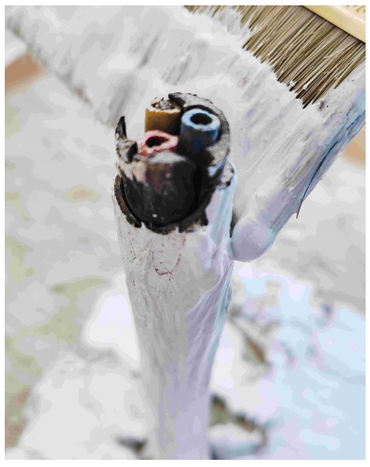
- Aplikasi cepat & mudah.
  Fast & easy for application.
- Tidak berbau & bebas pelarut.
  Odourless & solvent free.
- Bebas asbes.
  Asbestos free.
- Dapat diaplikasikan pada celah dinding/lantai.
  Can be applied to wall/floor gaps.

Spesifikasi / *Spesification*

- **Fire Rating** : -/120/85 (SNI 1741-2008)
- **Thermal Conductivity** : 0.0692 W/mK
- **Colors** : Grey / White off
- **Shelf life** : 6 month
- **Can be painted** : Yes
- **Packaging** : 3.5 kg/pail
- **Storage temperature** : 5^0 - 30^0C







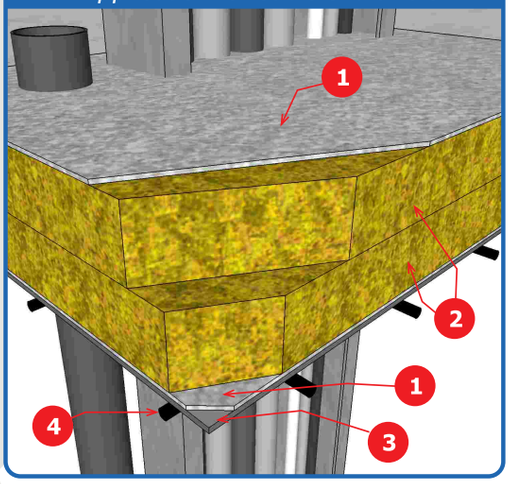
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www.ipijaya.com

ISO 9001:2015 certimark
ISO 14001:2015 certimark
ISO 45001:2018 certimark

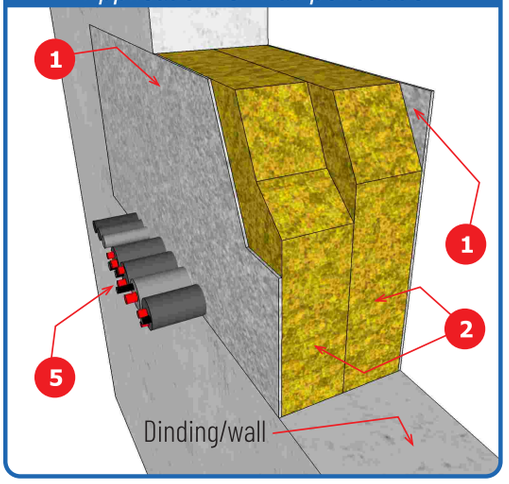
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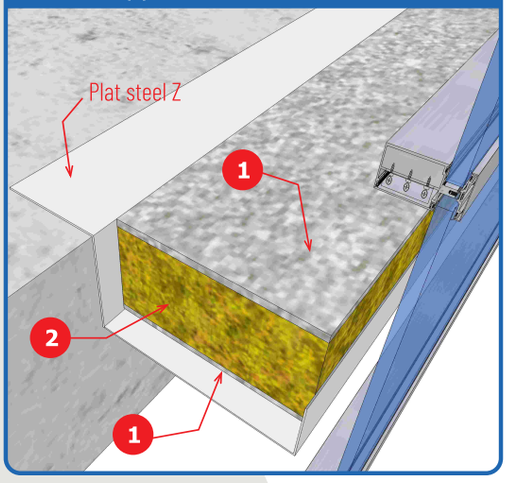
Aplikasi di lubang shaft
Application for cable shaft hole



Aplikasi di dinding penetrasi
Application for wall penetration



Aplikasi di celah jendela kaca
Application for curtain wall



Keterangan / *Information* :

1. Firestop coating base ex.IPILITE C015, thickness : 2 - 3 mm
2. Mineral wool density min.120kg/m^3, thickness : 50mm
3. Fiber Cement board, thickness : 4mm
4. Steel bar, ∅: 8mm
5. Electrical cables

