



HPX ZIP FIX 1800



HPX ZIP FIX 1800 is a hook-and-loop fastening system with excellent tensile strength that allows frequent opening and closing. This self-adhesive hook and loop tape can be attached to metal, glass, wood, ceramics and many plastics.

Applications

- Self-adhesive hook-and-loop fastener for various applications.
- Fixing headliners, floor mats and speaker covers in vehicles.
- Domestic applications such as fixing fly windows and doors, carpets, etc.
- Attaching clothing and general loose parts, e.g. first aid kits, tools, etc.
- Sealing backpacks, briefcases, notebooks, etc.
- Fixing point-of-sales material.
- Indoor and outdoor use.

Construction

Adhesive	synthetic rubber
Carrier	polypropylene/polyamide

Technical details

Thickness	hook: 1,50 mm; loop: 1,50 mm
Service temperature range	-30°C to +100°C
UV resistance	good
Peel strength	3,5 N/cm (0,9 N/cm after 100 times opening and closing)
Shear strength	35 N/cm ² (9,5 N/cm ² after 100 times opening and closing)
Traction strength	16,5 N/cm ² (6 N/cm ² after 100 times opening and closing)

Art. No.	width	length	colour	Pack.	EAN code
Z2005H	20 mm	5 m	black	10	5425014220377
Z2005L	20 mm	5 m	black	10	5425014220957
Z2025H	20 mm	25 m	black	12	5425014224078
Z2025L	20 mm	25 m	black	12	5425014224092
ZF1000	20 mm	50 mm	black	20	5425014220766
ZF2001	2 x 20 mm	1 m	black	24	5425014222388

Recommendations for use

Temperature: between +15°C and +30°C. The surface should be clean, dry, free of dust and grease. Apply pressure-sensitive tapes under maximum pressure for 30 seconds to achieve the optimum pressure level. The indicated performance level is reached after an adhesion time of 36 hours at +23°C.

The above information is given in good faith, but the user should assure himself that the performance of the product is sufficient for the application. The quoted values are average and should not be taken as maximum or minimum values for specific purposes. Option Tape Specialties cannot be held responsible for product failure unless full testing has been carried out. The customer has to decide on the tape's suitability for the own application.



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Latest version 03/05/2021



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Storage and shelf life

Clean and dry in a well-ventilated area, preferably at a temperature between +10°C and +30°C. Stored under these conditions, the shelf life will be at least 24 months.

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