

I H-RAIL OVERHEAD

HORIZONTAL OVERHEAD RAIL SYSTEM

EN
795:2012 D

CEN/TS
16415:2013

UNI
11578:2015
D

ADJUSTABLE

Possibility of assembling the rail directly on various substructures with the appropriate plates.

FUNCTIONAL

Rail that allows operators to work with their hands free and in safety by using sliding and retractable devices.

SAFE

The system is also suitable and tested for multi-operator suspension use.



LOAD DIRECTION



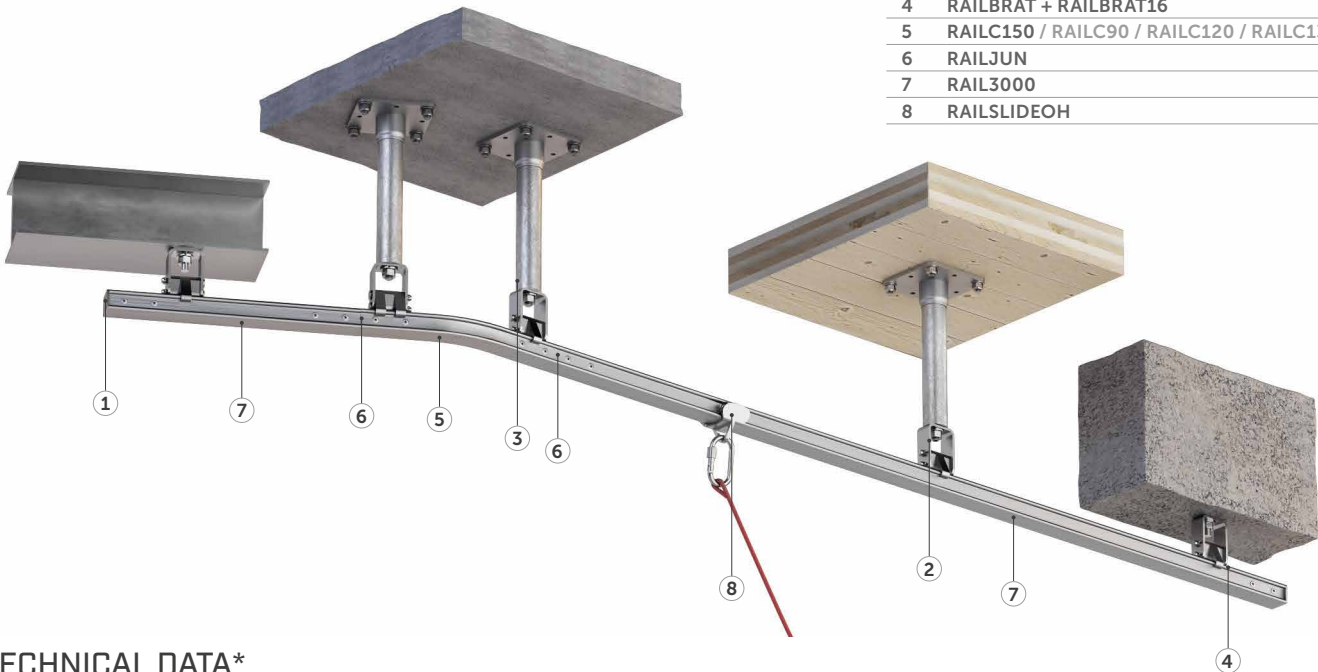
TYPES OF APPLICATION

▼ Installation of H-RAIL ceiling rail for suspended work for façade cleaning.



H-RAIL COMPONENTS

n.	CODE
1	RAILEND / RAIENDOPEN
2	RAILBRAOH
3	TOWER
4	RAILBRAT + RAILBRAT16
5	RAILC150 / RAILC90 / RAILC120 / RAILC135
6	RAILJUN
7	RAIL3000
8	RAILSLIDEOH



TECHNICAL DATA*

substructure	minimum thickness	fastening	
		direct	with RAILBRA
GL24h	100 mm	VGS Ø11	HBS12
CLT	200 mm	VGS Ø11	HBS12
C20/25	150 mm	AB1	SKS10
S235JR	6 mm	EKS10	EKS10
TOWER	-	-	-

work method	max supports pacing [m]	max. no. of system operators	no. of users per span
fall protection/ restraint	6	4	4
suspension	1,5	4	1

* The values indicated are the result of experimental tests carried out under the supervision of third parties in accordance with the standard referred to. For a calculation report with minimum distances according to the relevant standard requirements, the substructure must be checked by a qualified engineer before installation.

RAILSLIDEOH

Sliding device for overhead application for fall protection and suspension work. Equipped with four wheels that guarantee excellent sliding even under vertical load.



RAILBRAOH

Support for overhead application. It allows a two-step installation by first installing the bracket on the substructure and then the rail.



H-RAIL

H-RAIL can also be installed without support directly on various substructures. Use the RAILFIXTOOL template to drill the holes.



RAILFIXTOOL

Positioning jig and drilling guide for direct installation on various substructures.

