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## AE 1054.500

### Wall-mounted AE

State: 2/2/2026 (Source: [ittal.com/us-en](https://www.ittal.com/us-en))

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FRIEDHELM LOH GROUP



# AE 1054.500 - Wall-mounted AE

Housing with door of carbon steel, spray-finished with mounting plate and gland panel in the base.

## Features

Model No.	AE 1054.500
Material	Housing: Carbon steel Door: Carbon steel, all-round foamed-in PU seal
Surface finish	Housing and door: Dipcoat primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing with hinged door(s), of all-round solid construction Flange (gland) plate(s) in enclosure base Mounting panel Lock: 3 mm double-bit
Protection category NEMA	NEMA 4
Protection category IP to EN 60 529	IP 66
IK code	IK08
Dimensions	Width: 600 mm Height: 600 mm Depth: 250 mm Width: 23.6 " Height: 23.6 " Depth: 9.84 "
Material thickness - door	1.75 mm 0.07 "
Material thickness - enclosure	1.5 mm 0.06 "
Material thickness – mounting plate	2.5 mm 0.1 "

# Features

Dimensions of mounting plate (W x H)	549 mm x 570 mm 21.6 " x 22.4 "
Number of doors	1
Interchangeable door catch	Yes
No. of locks	2
Lock	Lock version: Cam No. of locks: 2 Lock Insert: 3 mm double-bit
Gland plate	Size: 5 Qty.: 1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	23.278
Gross weight	24.7
EAN	4028177522923
E-Number Sweden	E3404506
ECLASS 8.0	27180101

# Approvals

Approvals	DNV-GL Lloyds Register of Shipping UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK