

Technical Bulletin

Patio Handles, Cylinders & Bump Stops

SPECIFIC PRODUCT	DOCUMENT CATEGORY	DATE	REV.	REFERENCE	PAGE
PATIO DOORS	PRODUCT INTRODUCTION	SEP 2020	1	PMT2003	01

As part of our policy of continuous product improvement we are pleased to announce the introduction of a new Patio Door Handle range: Part Nos. **1460** Key-Key, **1461** Blank-Blank, **1462** Key-Blank & **1463** Blank Plate. These handles compliment the new ERA hardware and will replace the current handle range, 1360, 1361, 1362 & 1363. The new handle is available in White, Hardex Gold, Hardex Chrome & Black plus new colour Hardex Satin. In addition, a limited range is also offered in Anthracite Grey, Hardex Bronze & Hardex Graphite.



1460, 1461, 1462 & 1463
PATIO HANDLE RANGE

1477, 1478 & 1479
PATIO CYLINDER RANGE

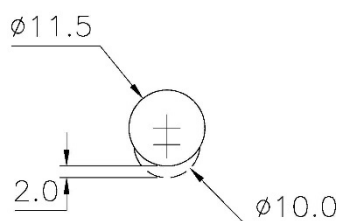
1473
PATIO BUMP STOP

As the new handles back plate is slightly thinner than the current handle it will use a smaller 40/40 cylinder. Therefore, we have introduced a new cylinder range: Part Nos. **1477** Key-Key, **1478** Thumbturn & **1479** Half Cylinder. These will replace the current cylinders 1377, 1378 & 1379. We would recommend you switch over to the new cylinders as soon as possible, but any old stocks can be used as the cylinder will only protrude 5mm which is usually acceptable.

In addition, the new handle will require an extended bump stop to give the correct hand protection when fully open. Therefore, we have introduced a new bump stop: Part No. **1473**. This will replace the current bump stop 1373. As the new bump stop will work with both old and new handles we have withdrawn the 1373 with immediate effect. **Please note** that the old bump stop (1373) should not be used with the new handle (1460 etc.) as hand trapping may occur.

MANUFACTURE

The new handle has a slightly different handle routing detail, this can be found in the Technical Manual. If you have routed for the old Hoppe handle and need to use the new ERA handle then the bottom hole will need to be elongated as below:



Due to the increase in length of the bump stock the track cut size will need to be reduced by 18mm per stop.

AVAILABILITY

These new parts are available now.

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REDUNDANT STOCKS

We strongly advise that fabricators of this product manage their stocks carefully, as we will not be accepting any returns of redundant stocks.

RESIDUAL STOCKS

It is envisaged that there will be some residual stock of the outgoing parts, but this is available on a strictly first come first served basis. Once stocks have been depleted these products will no longer be available. Should you require any further information or clarification, please contact your Customer Services Advisor or the Technical Department.

ORDERING

Patio Handles

PART NO.	DESCRIPTION	PACK QTY	COLOUR	STOCK	TO ORDER
1460L	KEY-KEY PATIO HANDLE	1	WHITE	✓	
1460R			HARDEX GOLD		
D1460L			HARDEX CHROME		
D1460R			BLACK		
H1460L			HARDEX SATIN		
H1460R			ANTHRACITE GREY		
L1460L			HARDEX BRONZE		
L1460R			HARDEX GRAPHITE		
T1460L			WHITE		
T1460R			HARDEX GOLD		
AG1460R*			HARDEX CHROME		
BZ1460R*			BLACK		
GP1460R*			HARDEX SATIN		
1461	BLANK-BLANK PATIO HANDLE	1	WHITE	✓	
D1461			HARDEX GOLD		
H1461			HARDEX CHROME		
L1461			BLACK		
T1461			HARDEX SATIN		
AG1461			ANTHRACITE GREY		
BZ1461			HARDEX BRONZE		
GP1461	HARDEX GRAPHITE				
1462	KEY-BLANK PATIO HANDLE	1	WHITE	✓	
D1462			HARDEX GOLD		
H1462			HARDEX CHROME		
L1462			BLACK		
T1462			HARDEX SATIN		
1463	BLANK PLATE	1	WHITE	✓	
D1463			HARDEX GOLD		
H1463			HARDEX CHROME		
L1463			BLACK		
T1463			HARDEX SATIN		
GP1463			HARDEX GRAPHITE		

*Note: Where only a RH handle is shown this can be converted to a LH.

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Patio EN1303 Cylinders

PART NO.	DESCRIPTION	PACK QTY	COLOUR	STOCK	TO ORDER
D1477EN	PATIO KEY-KEY CYLINDERS 40/40	1 / 50	BRASS	✓	
S1477EN			NICKEL		
D1478EN	PATIO THUMBTURN CYLINDERS 40/40	1 / 40	BRASS		
S1478EN			NICKEL		
D1479EN	PATIO HALF CYLINDERS 40/10	1 / 50	BRASS		
S1479EN			NICKEL		

Patio TS007 3* Cylinders

PART NO.	DESCRIPTION	PACK QTY	COLOUR	STOCK	TO ORDER
S1477TS	PATIO KEY-KEY CYLINDERS 40/40	1 / 20	NICKEL/BRASS	✓	
S1478TS	PATIO THUMBTURN CYLINDERS 40/40				

Patio Bump Stops

PART NO.	DESCRIPTION	PACK QTY	COLOUR	STOCK	TO ORDER
1473	PATIO BUMP STOPS (FOR 1460, 1461 & 1462 HANDLES)	10	WHITE	✓	
A1473			TAN		
AG1473			ANTHRACITE GREY		
B1473			BROWN		
CW1473			CREAM		
L1473			BLACK		