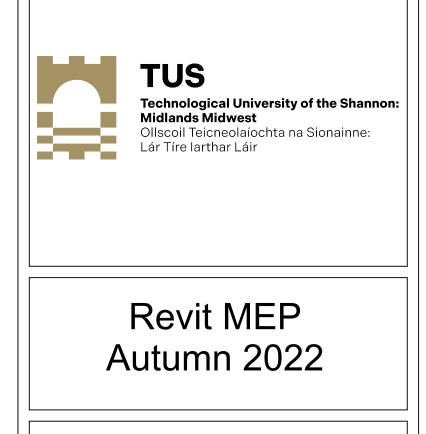


Return Duct Schedule				
Family and Type	Height	Width	Length	Flow
Rectangular Duct: Flanged Radius Bend / Shoe Branch	300	375	2307	560.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	300	375	1397	560.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	300	275	2463	400.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	275	250	1163	320.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	225	225	1172	240.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	200	175	1855	160.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	200	175	300	160.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	140	125	1872	80.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	140	125	1708	80.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	140	125	1030	80.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	140	125	968	80.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	140	125	955	80.0 L/s
Rectangular Duct: Flanged Radius Bend / Shoe Branch	140	125	943	80.0 L/s



Rev	Description Date	

CODE	SUITABILITY DESCRIPTION
A1	Construction
STATUS	PURPOSE OF ISSUE

Educational Exercise NOT FOR CONSTRUCTION

PROJECT

Revit MEP

TITL

Return System

CLIEN

	Ow	ner	
DRAWN BY	CHECKE	D BY	DATE
Author	Checker	,	10/20/20
SCALE (@ A1) 1 : 50		PROJECT RMEP02	NUMBER

1:50 RMEP02

DRAWING NUMBER REV

H-0003

→	80.0 L/s 80.0 L/s 80.0 L/s 80.0 L/s 80.0 L/s	
375x300 375x300	—125x140 ——125x140 ——125x140	
—175x200	275x300 250x275 225x225 125x140 125x140—	
12 160.0 L/s 175x200	11 80.0 L/s	

2 0 - Return System Parts
1:50

Family and Type	Size	Count	
Rectangular Union: Standard	375x300-375x300	1	
Rectangular Shoe Branch - Flanged: Standard	175x200-175x200	1	
Rectangular Shoe Branch - Flanged: Standard	125x140-125x140	4	
Rectangular Medium Radius Bend - Flanged: Standard	175x200-175x200	1	
Rectangular Medium Radius Bend - Flanged: Standard	125x140-125x140	1	
Rectangular Concentric Taper - Flanged: Standard	375x300-275x300	1	
Rectangular Concentric Taper - Flanged: Standard	275x300-250x275	1	
Rectangular Concentric Taper - Flanged: Standard	250x275-225x225	1	
Rectangular Concentric Taper - Flanged: Standard	225x225-125x140	1	
Rectangular - Round Transformation - Flanged: Standard	300x300-200ø	1	
Rectangular - Round Transformation - Flanged: Standard	300x300-150ø	5	
Rectangular - Round Transformation - Flanged: Standard	175x200-200ø	1	
Rectangular - Round Transformation - Flanged: Standard	150ø-125x140	5	

Return Duct Fitting Schedule